Manhole Inspection Summary M			Ma	nhole # S35C054	4MH	
Printed On: 10/1	6/2009			Page 1	of 4	
Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35C Node: 054 Status: Found			Insp Date: 8/10/09 10:16 PM			
Incomplete Comments				Crew: skdh		
				Inspector: skilpatrick Firm: PER		
				T IIIII. T LIX		
Location	Address: St Paul Pl		C	Cross Street: Scrabble Alley		
Manhole	Type: Junction L	ocation: Roadway	G	Ground Conditions: Dry		
	Prev. Rehab	Veather: Dry	Sı	ubject To Ponding: None		
Comments						
Cover	Change Circular	Diameter: 25	(in) I anoth	n: 0 (in.) Dist A/B Grade: 0	(in)	
Cover	Shape: Circular	Diameter: 25. ((in.) Length	i. U (III.) DISLA/B GIAGE. U	(in.)	
	Type: Sanitary	Condition: Soun	d	Cover Material: Cast Iron		
Properties:	☐ Bolted ☐ Vente	d	☐ Water Tig	ght Insert		
Frame	Offset: 0 (in.)	Condition: 🗸 Sound	Cracke	ed Leaks		
Chimney / Fra	me Adjustment	Exists Material: Brick	(☐ Parged Height:	4 (in.)	
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated						
Infiltration:	✓ None ☐ Joint	☐ Cracks ☐ Mortar	Roots	☐ Wall		
Corbel	Material: Brick	☐ Parge	d Type: (Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐ Roots ☐ Wall					
Barrel	Material: Brick Parged					
Shape:	Shape: Circular Diameter: 42 (in.) Length: 0 (in.)					
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Morta	ar Roo	ts V Wall		
Bench	✓ Exists Material: B	rick	☐ Parged			
Condition:	✓ Sound ☐ Cracke	d Root Intrusion	Deterio	rated Leaks Debris	3	
Channel	Material: Brick Parged					
Channel E	xposure: Fully Open	Junc Dist: 0	nearest .5	ft. Azimuth: 0		
Condition:	☐ Sound ☐ Cracke	d Root Intrusion	Deterio	rated Leaks V Debri	5	
Steps	Count: 4 Missing:	1				
Surcharge	Evidence Of Surch	narge Depth: 0 (f	t.)	e Surcharge Present		

Manhole Inspection Summary

Manhole # S35C__054MH

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Location View

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Miscellaneous



mh cover

Defect 2



Missing/corroded steps; signs of infiltration on barrel walls

Top View



Miscellaneous



Frame Vlew

Defect 1



debris in channel - piece of pipe

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.50 (ft.) Flow Characteristics: Fast

Deposits: $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ None $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Mud $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-0.4cm}$ Sludge $\slash\hspace{-0.4cm} \slash\hspace{-0.4cm} \slash\hspace{-$

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 10.8 (in.) Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 13.20 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe In @ 6 OClock

6 O'Clock Inflow



Pipe Height: 10.8 (in.) Rod and Bar (Angled) Drop: None Pipe Material: Clay ☐ Pipe Lined Invert Depth: 13.32 (ft.) Flow Characteristics: Fast Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease Silt Depth: 0 (in.) Deposits Extent: Connects To: Manhole

Infiltration: None

Pipe Seal Cond: Sound ☐ Possible Illicit Connection